

Form PTO-1449

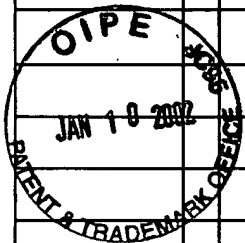
U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
P21547Serial No.  
09/973,719INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(Use several sheets if necessary)

Applicant  
Nozomu TAKANO et al.Filing Date  
October 11, 2001Group  
1713

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE



## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
MF	1 1 1 2 4	4 8 9 05/11/99	JAPAN			
MF	1 1 1 9 9	7 5 3 07/27/99	JAPAN			
MF	1 1 1 8 1	2 4 3 07/06/99	JAPAN			
MF	1 1 1 8 1	3 0 5 07/06/99	JAPAN			
MF	1 1 1 8 1	3 8 0 07/06/99	JAPAN			
MF	1 1 2 1 7	4 6 7 08/10/99	JAPAN			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

MF	English Language Abstract of JP 11-124489.
MF	English Language Abstract of JP 11-199753.
MF	English Language Abstract of JP 11-181243.
MF	English Language Abstract of JP 11-181305.
MF	English Language Abstract of JP 11-181380.
MF	English Language Abstract of JP 11-217467.

EXAMINER

*M. J. [Signature]*

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EXAMINER INITIAL			DOCUMENTNUMBER						DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MF	/	6	3	0	3	6	8	1	10/16/01	FURUKAWA et al.			
MF	/	4	7	3	1	4	0	6	03/15/88	ITOH et al.			
MF	/	6	1	3	0	2	8	2	10/10/00	IMAHASHI et al.			
MF	/	6	2	8	0	8	3	9	08/28/01	BROWN et al.			

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## FOREIGN PATENT DOCUMENTS

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